L Number	Hits	Search Text	DB	Time stamp
1	66	((gas excimer discharge) near4 laser) and (symmetric near5	USPAT;	2004/03/07 14:30
		(nozzie throat ports inlet outlet))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2.	59013	((gas excimer discharge) near4 laser)	USPAT;	2004/03/07 14:30
			US-PGPUB;	
			EPO; JPO;	
	20.4	///	DERWENT	2004/02/07 45 00
3	394	(((gas excimer discharge) near4 laser) ) and (gas with	USPAT;	2004/03/07 15:08
		flow\$4 with (either both opposite reverse) with (direction	US-PGPUB;	
		path))	EPO; JPO; DERWENT	
4	173	((((ase eveimer discharge) pear4 (aser) ) and (ase with	USPAT;	2004/03/07 15:07
7	1/3	((((gas excimer discharge) near4 laser) ) and (gas with flow\$4 with (either both opposite reverse) with (direction	US-PGPUB;	2004/03/07 15.07
		path))) and 372/\$.ccls.	EPO; JPO;	
		paut))) and 3/2/\$.ccis.	DERWENT	
5	439	(372/58).CCLS.	USPAT;	2004/03/07 15:08
	133	(372/30).0013.	US-PGPUB	2004/05/07 15:00
6	68	((372/58).CCLS.) and (gas with flow\$4 with (either both	USPAT;	2004/03/07 15:16
-		opposite reverse) with (circulat\$4 direction path))	US-PGPUB;	230 1/03/07 13:10
			EPO; JPO;	
			DERWENT	
7	1169	(372/55,59,61,65).CCLS.	USPAT;	2004/03/07 15:16
		(4.7,1.7,1.7,1.7,1.7,1.7,1.7,1.7,1.7,1.7,1	US-PGPUB	2001,00,07 20120
8	549	((372/55,59,61,65).CCLS.) and gas near4 flow\$4	USPAT;	2004/03/07 15:16
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB	
9	306	(((372/55,59,61,65).CCLS.) and gas near4 flow\$4) and	USPAT;	2004/03/07 15:17
		(throat nozzle inlet outlet port)	US-PGPUB	
10	291	(((((372/55,59,61,65).CCLS.) and gas near4 flow\$4) and	USPAT;	2004/03/07 15:17
		(throat nozzle inlet outlet port)) not (((372/58).CCLS.) and	US-PGPUB	
		(gas with flow\$4 with (either both opposite reverse) with		
		(circulat\$4 direction path)))		
-	8248	(gas near4 laser) and (gas with (nozzle tube path))	USPAT;	2001/12/04 16:57
			US-PGPUB;	
			EPO; JPO;	
	1206	//	DERWENT	
-	1296	((gas near4 laser) and (gas with (nozzle tube path))) and	USPAT;	2001/11/27 15:55
		circulat\$	US-PGPUB;	
			EPO; JPO;	
_	655	(((nac near4 lacer) and (nac with (norms to the north)))	DERWENT	2001/11/27 15:55
-	033	(((gas near4 laser) and (gas with (nozzle tube path))) and circulat\$) and 372/\$.ccls.	USPAT; US-PGPUB;	2001/11/27 15:55
		Girculacφ) alia 3/2/φ.005.	EPO; JPO;	
			DERWENT	
-	22	((((gas near4 laser) and (gas with (nozzle tube path))) and	USPAT;	2001/11/27 16:06
	~~	circulat\$) and 372/\$.ccls.) and subsonic	US-PGPUB;	2001/11/2/ 10:00
		בווים ביים ביים ביים ביים ביים ביים ביים	EPO; JPO;	
			DERWENT	
-	539	(ohmi osawa tanaka ino shinohara shirai hirayama).in. and	USPAT;	2001/11/27 16:08
		(gas with laser)	US-PGPUB;	
		· ·	EPO; JPO;	
			DERWENT	
-	125	((ohmi osawa tanaka ino shinohara shirai hirayama).in. and	USPAT;	2001/11/27 16:10
		(gas with laser)) and (gas with (nozzle tube path throat))	US-PGPUB;	
		· · · · · · · · · · · · · · · · · · ·	EPO; JPO;	
			DERWENT	
-	0	(((ohmi osawa tanaka ino shinohara shirai hirayama).in. and	USPAT;	2001/11/27 16:10
		(gas with laser)) and (gas with (nozzle tube path throat)))	US-PGPUB;	
		and subsonic	EPO; JPO;	
		<u></u>	DERWENT	

-	125	(((ohmi osawa tanaka ino shinohara shirai hirayama).in. and	USPAT;	2001/11/27 16:18
		(gas with laser)) and (gas with (nozzle tube path throat)))	US-PGPUB;	
		not (((((gas near4 laser) and (gas with (nozzle tube path)))	EPO; JPO;	
	17	and circulat\$) and 372/\$.ccls.) and subsonic)	DERWENT	2001/11/27 17:24
-	47	cymer.as. and (gas with (structure path throat nozzle))	USPAT; US-PGPUB;	2001/11/27 17:31
			EPO; JPO;	
			DERWENT	
-	5	("5924975"   "5978405").PN.	USPAT;	2001/11/27 17:29
		, , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	6212211.URPN.	USPAT;	2001/11/27 17:30
			US-PGPUB;	
	1		EPO; JPO;	
		5602400	DERWENT	0004/44/07 47 04
-	3	5682400.pn.	USPAT;	2001/11/27 17:31
			US-PGPUB; EPO; JPO;	
			DERWENT	
_	116	("Re29103"   "3543179"   "3621461"   "3681710"	USPAT;	2001/11/27 17:32
		( Kc23103   3343173   3021401   3001710	US-PGPUB;	2001/11/2/ 17.52
1		"4064465"   "4088966"   "4100507"   "4136317"	EPO; JPO;	
		"4194169"   "4200819"   "4206429"   "4237428"	DERWENT	
		"4251781"   "4413345"   "4457000"   "4598406"		
		"4686681"   "4805182"   "4837772"   "4841537"		
		"4885754"   "4937834"   "4964136"   "4974229"		
		"5008894"   "5038357"   "5067135"   "5091914"		
		"5153892"   "5200971"   "5206875"   "5206876"		
	2750	"5239553"   "5313486"   "5313487").PN.	LICDAT	2004/44/27 47 45
-	3759	(372/55-65).CCLS.	USPAT; US-PGPUB;	2001/11/27 17:46
			EPO; JPO;	
			DERWENT	
-	861	(("372/55-65").CCLS.) and (gas with (structure path nozzle	USPAT;	2001/11/27 17:47
		throat))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	47	((("372/55-65").CCLS.) and (gas with (structure path nozzle	USPAT;	2001/11/27 17:47
		throat))) and subsonic	US-PGPUB;	
			EPO; JPO;	
_	2502	(372/55 50 61 65) CCLC	DERWENT	2004/42/04 46:57
] [	2502	(372/55,59,61,65).CCLS.	USPAT;	2001/12/04 16:57
			US-PGPUB; EPO; JPO;	
			DERWENT	
-	1941	(("372/55,59,61,65").CCLS.) and (gas near4 laser)	USPAT;	2001/12/04 16:58
		(3-2 (100))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	928	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and	USPAT;	2001/12/04 17:21
	i	(gas with (nozzle path structure flow))	US-PGPUB;	
			EPO; JPO;	
_	228	////"372/55 50 61 65"\ CCLC \ and (and mass) and	DERWENT	2001/12/04 17 22
-	220	(((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure flow))) and ((many multiple	USPAT;	2001/12/04 17:22
		plurality series) with (nozzle path structure flow))	US-PGPUB; EPO; JPO;	
		placement series, with (1102216 paur su ucture 110W))	DERWENT	
-	36	((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and	USPAT;	2001/12/04 17:22
		(gas with (nozzle path structure flow))) and ((many multiple	US-PGPUB;	
		plurality series) with (nozzle path structure flow))) and	EPO; JPO;	
		excimer	DERWENT	
				<del></del>

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USPAT;   U					
151   (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and ((many multiple plurality series) with (nozzle path structure)) and (gas with (nozzle path structure)) and (gas with (nozzle path structure))) and bellows (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and bellows ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and (bellows near2 pump)	•	529		US-PGPUB;	2001/12/04 17:22
151   ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser))   Control (("("372/55,59,61,65").CCLS.) and (gas near4 laser))   Control (("("372/55,59,61,65").CCLS.)   Control (("("372/55,65,90).CCLS.)   Control (("("("372/55,65,90).CCLS.)   Control (("("("("("("("("("("("("("("("("("("(				1 '	
[Gas with (nozzle path structure)] and ((many multiple plurality series) with (nozzle path structure)]  [Gas path structure)]  [Gas path structure)]  [Gas path structure)]  [	_	151	(((("372/55.59.61.65").CCLS.) and (gas near4 laser)) and		2001/12/04 18:12
pilurality series) with (nozzle path structure))  (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and (bellows near2 pump)  (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (bellows near2 pump)  ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)  ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower  (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower  ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower and fan circulat\$3 near2 pump)) and blower) and fan (circulat\$3 near2 pump) and blower) and fan (circulat\$4 near2 pump) and blower) and fan (circulat\$5 near2 pump) and blower (circulat\$5 near2 pump) and blower) and fan (circulat\$5 near2 p					
DERWENT   USPAT;   USPACPUB;					
Company					
Gas with (nozzle path structure))) and bellows   US-PGPUB;   EPO; JPO; DERWENT   USPAT; USP	-	29	(((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and		2001/12/04 18:13
Company   Comp					' '
-				EPO; JPO;	<u> </u>
(gas with (nozzle path structure))) and (bellows near2 pump)  (("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (bellows near2 pump)  (("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)  (("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower  ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower  (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan (circulat\$3 near2 pump) and (circulat\$3 near2 pump) and blower) and fan (circulat\$3 near2 pump) and	1			1	
Depart   Control   Contr	-	0		,	2001/12/04 18:14
- 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (bellows near2 pump) - 59 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower - 14 (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower - 3 (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan (pp. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,				1	
Convergis and divergis   Convergis and con			pump)		
Circulat\$3 near2 pump)			(//IID70/FF F0 C4 CFII) OO( 0 )	1	
- 14 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump) (circulat\$\frac{1}{3}\$ near2 pump)) and blower (circulat\$\frac{1}{3}\$ near2 pump)) and blower) and (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump)) and blower) and fan (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump)) and blower) and fan (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump)) and blower) and fan (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump)) and blower) and fan (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump)) and (gas near4 laser)) and (circulat\$\frac{1}{3}\$ near2 pump) and (subsonic supersonic) (circulat\$\frac{1}{3}\$ near2 pump) (circulat\$\frac{1}{3}\$ near2	-	2			2001/12/04 18:14
- 59 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump) ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower (circulat\$3 near2 pump)) and blower (circulat\$3 near2 pump)) and blower (circulat\$3 near2 pump)) and blower) and fan (circulat\$3 near2 pump)) and pumple fen fan fan fan fan fan fan fan fan fan fa			(bellows near2 pump)		
SPAT;   SPAT					
Circulat\$3 near2 pump)	_	50	((("372/55 50 61 65") CCLS ) and (one nearl lacer)) and	1	2001/12/04 19:15
Control   Cont	-	39			2001/12/04 18:15
- 14 ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower			(Circulat#3 flear2 pullip)		
- 14 (((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower  - 3 ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan  - 2 ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan  - 2 ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan) and excimer  - 9 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure)  - 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  - 3840 (372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  - 3840 (372/55-65,90).CCLS.  - 385 (((372/55-65,90).CCLS.) and nozzle  - 263 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  - ((((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))					
Ccirculat\$3 near2 pump)) and blower   US-PGPUB; EPO; JPO; DERWENT   USPAT; US-PGPUB	-	14	(((("372/55.59.61.65") CCLS ) and (gas near4 laser)) and		2001/12/04 18:15
- 3 ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan (((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan uspAT; US-PGPUB; EPO; JPO; DERWENT U					2001/12/04 10:15
- 3 ((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPU			(Sir talling) Healt Pallipy) and Blotter		
-		1			
(circulat\$3 near2 pump)) and blower) and fan US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGP	-	3	((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and	1	2001/12/04 18:17
- 22 ((((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)) and blower) and fan) and excimer (Circulat\$3 near2 pump)) and blower) and fan) and excimer (US-PGPUB; EPO; JPO; DERWENT (US-PGPUB					,
- 2 (((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$\$ near2 pump)) and blower) and fan) and excimer (Circulat\$\$ near2 pump)) and blower) and fan) and excimer (Circulat\$\$ near2 pump)) and blower) and fan) and excimer (Circulat\$\$ near2 pump)) and blower) and (gas near4 laser)) and (Cirtical near3 pressure) ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (Cirtical near3 pressure) and (subsonic supersonic) (Cirtical near3 pressure) and (SPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; JPO;					
(Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (Circulat\$3 near2 pump)) and blower) and fan) and excimer  (US-PGPUB; EPO; JPO; DERWENT USPAT; US				DERWENT	
- 2001/12/04 18:20 - 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) - 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic) - 3840 (372/55-65,90).CCLS 263 ((372/55-65,90).CCLS.) and nozzle - 35 (((372/55-65,90).CCLS.) and nozzle - 24 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3 - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))	-	. 2			2001/12/04 18:18
- 9 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure)  - 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  - 3840 (372/55-65,90).CCLS.  - 263 ((372/55-65,90).CCLS.) and nozzle  - 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))			(circulat\$3 near2 pump)) and blower) and fan) and excimer		
9 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure)  1 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  3840 (372/55-65,90).CCLS.  3840 (372/55-65,90).CCLS.  3840 (("372/55-65,90).CCLS.) and nozzle  3840 (("372/55-65,90).CCLS.) and nozzle  3840 (("372/55-65,90).CCLS.) and nozzle  3840 (("372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3 and diverg\$3 (("372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3) (("372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))					
Critical near3 pressure)  (critical near3 pressure)  ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  (372/55-65,90).CCLS.)  (((372/55-65,90).CCLS.) and nozzle  (((372/55-65,90).CCLS.) and nozzle)  (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  ((((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))			///!!272/FF FO C4 CF!!\ CC! C \ ==4 (===== 4.1== \)		
- 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  - 3840 (372/55-65,90).CCLS.  - 263 ((372/55-65,90).CCLS.) and nozzle  - 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))	-	9			2001/12/04 18:20
- 2 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)  - 3840 (372/55-65,90).CCLS.  - 263 ((372/55-65,90).CCLS.) and nozzle  - 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))			(Critical flears pressure)		
- 22 ((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (Critical near3 pressure) and (subsonic supersonic)  - 3840 (372/55-65,90).CCLS.  - 263 ((372/55-65,90).CCLS.) and nozzle  - 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))					
(critical near3 pressure) and (subsonic supersonic)  US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT	_	)	((("372/55.59.61.65"), CCLS ), and (nas near4 laser)), and		2001/12/04 18:20
- 3840 (372/55-65,90).CCLS.  - 263 ((372/55-65,90).CCLS.) and nozzle  - 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same ((372/55-65,90).CCLS.) and nozzle) and (nozzle same (272/57-65,90).CCLS.) and nozzle) and (nozzle same (172/57-65,90).CCLS.)		_		•	2001/12/07 10.20
- 263 ((372/55-65,90).CCLS.) and nozzle USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-P			Caracana adpointment		
- 263 ((372/55-65,90).CCLS.) and nozzle USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EP					
- 263 (((372/55-65,90).CCLS.) and nozzle US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	-	3840	(372/55-65,90).CCLS.		2001/12/05 16:18
- 263 (((372/55-65,90).CCLS.) and nozzle USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;		1			
- 263 (((372/55-65,90).CCLS.) and nozzle USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;		ĺ		EPO; JPO;	
- 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3 and (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (Converg\$3 and diverg\$3))  - 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (Converg\$3 and diverg\$3))  - 25 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;			(/2-2/ 2-2)	1	
- 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3 and diverg\$3 and (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (Converg\$3 and diverg\$3))  EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	-	263	((3/2/55-65,90).CCLS.) and nozzle		2001/12/05 16:18
- 35 ((((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3 and ((((372/55-65,90).CCLS.) and nozzle) and (nozzle same ((((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;					
- 35 (((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3					
diverg\$3  US-PGPUB; EPO; JPO; DERWENT USPAT; (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))  US-PGPUB; EPO; JPO;		35	(((372/55-65 90) CCLS ) and postely and converge?		2001/12/05 16:10
EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;		33			2001/12/05 16:19
- 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (SPAT; USPAT; US-PGPUB; EPO; JPO;					
- 24 (((372/55-65,90).CCLS.) and nozzle) and (nozzle same USPAT; US-PGPUB; EPO; JPO;					
(Converg\$3 and diverg\$3))  US-PGPUB; EPO; JPO;	_	24	(((372/55-65,90),CCLS.) and nozzle) and (nozzle same		2001/12/05 17:25
EPO; JPO;					
			21 //		
	L				

-	4614	(nozzle same (converg\$3 and diverg\$3))	USPAT; US-PGPUB;	2001/12/05 17:25
			EPO; JPO;	
			DERWENT	
-	2108	(gas near3 laser) and nozzle	USPAT;	2001/12/05 17:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
j -	68	((gas near3 laser) and nozzle) and ((nozzle same	USPAT;	2001/12/05 17:26
		(converg\$3 and diverg\$3)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	45	(((gas near3 laser) and nozzle) and ((nozzle same	USPAT;	2001/12/05 17:26
		(converg\$3 and diverg\$3)))) not ((((372/55-65,90).CCLS.)	US-PGPUB;	
1		and nozzle) and (nozzle same (converg\$3 and diverg\$3)))	EPO; JPO;	
	10	4044005 44554	DERWENT	
-	12	4911805.URPN.	USPAT;	2001/12/05 17:47
			US-PGPUB;	
			EPO; JPO;	
		(#2475460# 1 #2002020# 1 #2005760# 1 #2046020# 1	DERWENT	2004/42/25 17 77
-	78	("2175160"   "3003939"   "3005762"   "3010009"	USPAT;	2001/12/05 17:50
		"3075065"   "3280018"   "3507294"   "3556409"	US-PGPUB;	
		"3670400"   "3771473"   "3801346"   "3839618"     "3004505"   "3014573"   "4006340"   "4100104"	EPO; JPO;	
		"3904505"   "3914573"   "4006340"   "4199104"     "4200364"   "4231518"   "42375287"   "42070731"	DERWENT	
		"4200264"   "4231518"   "4275287"   "4297971"		
_	1	"4389973"   "4540121"   "4603810"   "4724106").PN. 4911805.pn. and laser	LICDAT	2001/12/05 10:16
	1	1311003.pri. and laser	USPAT; US-PGPUB;	2001/12/05 18:16
			EPO; JPO;	
			DERWENT	
_	7	(("4005374") or ("6198762") or ("6212211") or ("4317087")	USPAT	2002/04/16 11:45
		or ("4413345") or ("4911805") or ("5206876")).PN.	OSFAT	2002/04/10 11.43
-	728	exposure and laser and illuminat\$4 and (reticle with pattern)	USPAT;	2002/04/16 11:47
		and irradiat\$4	EPO; JPO;	2002/01/10 11:1/
			DERWENT;	
	l		IBM_TDB	
-	228	(exposure and laser and illuminat\$4 and (reticle with	USPAT;	2002/04/16 11:48
		pattern) and irradiat\$4) and 250/\$.ccls.	EPO; JPO;	, , , , , , , , , , , , , , , , , , , ,
			DERWENT;	
			IBM_TDB	
-	195	((exposure and laser and illuminat\$4 and (reticle with	USPAT;	2002/04/16 11:55
		pattern) and irradiat\$4) and 250/\$.ccls.) and	EPO; JPO;	
1		(@ad<19981029)	DERWENT;	
			IBM_TDB	
•	4	(((exposure and laser and illuminat\$4 and (reticle with	USPAT;	2002/04/16 12:02
	1	pattern) and irradiat\$4) and 250/\$.ccls.) and	EPO; JPO;	!
1		(@ad<19981029)) and (coating with photosensitive)	DERWENT;	
	2020	(272/FF F0 07 00) CCI C	IBM_TDB	000010
-	2829	(372/55-58,87,90).CCLS.	USPAT;	2002/04/16 12:05
]			EPO; JPO;	
			DERWENT;	
_	1218	((372/55-58,87,90).CCLS.) and (gas with (path flow	IBM_TDB	2002/04/16 12:07
]	1210	structure))	USPAT;	2002/04/16 12:07
		30 000(0)) 	EPO; JPO; DERWENT;	ĺ
			IBM_TDB	
_	294	(((372/55-58,87,90).CCLS.) and (gas with (path flow	USPAT;	2002/04/16 12:07
		structure))) and (gas with (subsonic supersonic speed))	EPO; JPO;	2002/07/10 12:0/
		ou actual cy// und (guo mui (oubcome aupersome apecu))	DERWENT;	
]			IBM_TDB	
<u></u>			100	

				·
-	1236	((372/55-58,87,90).CCLS.) and (gas with (path flow	USPAT;	2002/04/16 12:09
		structure nozzle))	EPO; JPO;	
			DERWENT;	
į			IBM_TDB	
-	294	((((372/55-58,87,90).CCLS.) and (gas with (path flow	USPAT;	2002/04/16 12:20
		structure))) and (gas with (subsonic supersonic speed))) and	EPO; JPO;	2002,01,2022.20
		(((372/55-58,87,90).CCLS.) and (gas with (path flow	DERWENT;	
Ì				
	220	structure nozzle)))	IBM_TDB	2002/04/46 42 24
-	238	((372/55-58,87,90).CCLS.) and nozzle	USPAT;	2002/04/16 12:21
	1		EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	112	(((372/55-58,87,90).CCLS.) and nozzle) not	USPAT;	2002/04/16 12:21
		((((((372/55-58,87,90).CCLS.) and (gas with (path flow	EPO; JPO;	' '
		structure))) and (gas with (subsonic supersonic speed))) and	DERWENT;	
		(((372/55-58,87,90).CCLS.) and (gas with (path flow	IBM_TDB	
			101-100	
	156	structure nozzle))))	LICDAT	2002/07/02 45.02
-	156	(gas near2 laser) and (microwave with waveguide)	USPAT;	2002/07/02 15:03
			EPO; JPO;	
			IBM_TDB	
-	1718	(372/55-65,90).CCLS.	USPAT	2002/07/02 15:06
-	793	((372/55-65,90).CCLS.) and (gas with flow)	USPAT;	2002/07/02 15:07
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO;	,,
			IBM_TDB	
_	41	((372/55-65,90).CCLS.) and (microwave with waveguide)	USPAT;	2002/07/02 15:07
_	71	((372/33-03,90).CCL3.) and (microwave with waveguide)		2002/07/02 15:07
i			EPO; JPO;	
			IBM_TDB	
-	24	(((372/55-65,90).CCLS.) and (gas with flow)) and	USPAT;	2002/07/02 15:09
		(((372/55-65,90).CCLS.) and (microwave with waveguide))	EPO; JPO;	
			IBM_TDB	
-	233	((372/55-65,90).CCLS.) and nozzle	USPAT;	2002/07/02 15:09
		,,,	EPO; JPO;	,,
	•		IBM_TDB	
-	207	(((372/55-65,90).CCLS.) and nozzle) and gas near3 laser	USPAT;	2002/07/02 15:10
	207	(((372/33 03/30).ccc3.) and nozzic/ and gas near a laser	, -	2002/07/02 13.10
	İ		EPO; JPO;	
	22	(/272/FF CF 00) CCI C ) and (an ad an 2 and 1)	IBM_TDB	2000/07/00 / 7
-	32	((372/55-65,90).CCLS.) and (sound near3 speed)	USPAT;	2002/07/02 15:10
			EPO; JPO;	
			IBM_TDB	
-		6198762.pn. and supersonic and discharge and excit\$5	USPAT	2002/07/02 22:14
-	2562	(372/92,55-65).CCLS.	USPAT;	2002/11/22 17:34
†		_	US-PGPUB	
-	396	((372/92,55-65).CCLS.) and ((gas fluid) near3 (path	USPAT;	2002/11/22 17:47
1		structure ))	EPO; JPO;	
			IBM_TDB	
l _	389	((372/92,55-65).CCLS.) and excimer		2002/11/22 17:26
_	309	((3/2/32,33-03).CCL3.) and excliner	USPAT;	2002/11/22 17:36
	1		EPO; JPO;	
		(//070/00 55 65) 00/65	IBM_TDB	
-	74	(((372/92,55-65).CCLS.) and ((gas fluid) near3 (path	USPAT;	2002/11/22 17:45
		structure ))) and (((372/92,55-65).CCLS.) and excimer)	EPO; JPO;	
			IBM_TDB	
-	67	((372/92,55-65).CCLS.) and inlet and outlet and (nozzle	USPAT;	2002/11/22 17:46
		throat)	EPO; JPO;	, ,
			IBM_TDB	
-	9	(((372/92,55-65).CCLS.) and inlet and outlet and (nozzle	USPAT;	2002/11/22 17:46
		throat)) and excimer		2002/11/22 17.70
		anoacy, and excinici	EPO; JPO;	
	400	overimon and //eac fluid) money (and his through the body	IBM_TDB	2002/44/22 47 :-
-	100	excimer and ((gas fluid) near3 (path structure )) and (nozzle	USPAT;	2002/11/22 17:48
	]	throat)	EPO; JPO;	
I			IBM_TDB	ì

-	97	(excimer and ((gas fluid) near3 (path structure )) and	USPAT;	2002/11/22 18:21
		(nozzle throat)) not ((((372/92,55-65).CCLS.) and ((gas	EPO; JPO;	
		fluid) near3 (path structure ))) and (((372/92,55-65).CCLS.)	IBM_TDB	
		and excimer))		
-	106	(372/90).CCLS.	USPAT;	2002/11/22 18:19
			US-PGPUB	
_	6	((372/90).CCLS.) and excimer	USPAT;	2002/11/22 18:20
		((072/30/10020.) und oxonitor	EPO; JPO;	2002,22,22
	į		IBM_TDB	
_	29	((372/90).CCLS.) and ((gas fluid) near3 (path structure ))	USPAT;	2002/11/22 18:21
	23	and (nozzle throat)	EPO; JPO;	2002/11/22 10.21
ļ		and (nozzie unoat)		
		(((373,00), CCLC) and overimen) and (((373,00), CCLC) and	IBM_TDB	2002/11/22 10:21
-	0	(((372/90).CCLS.) and excimer) and (((372/90).CCLS.) and	USPAT;	2002/11/22 18:21
		((gas fluid) near3 (path structure )) and (nozzle throat))	EPO; JPO;	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	IBM_TDB	
-	1	("5781579").PN.	USPAT;	2003/09/21 21:33
			EPO; JPO;	
			IBM_TDB	
-	4	ohmi and waveguide and slot	EPO	2003/09/21 21:34
-	1	("5698036").PN.	USPAT;	2003/09/21 21:50
	:		EPO; JPO;	
			IBM_TDB	
-	0	(("5698036").PN.) and waveguide and slot	USPAT;	2003/09/21 22:16
		, , ,	EPO; JPO;	
			IBM_TDB	
-	1	(("5698036").PN.) and waveguide	USPAT;	2003/09/21 21:58
	1	(( 5656666 ) III) and waveguide	EPO; JPO;	2003/05/21 21.30
			IBM_TDB	
<u>-</u>	1	("5050181").PN.	USPAT;	2003/09/21 21:59
	*	( 3030101 ).FN.	EPO; JPO;	2003/03/21 21.33
				II.
		1000 070141 NDAN	IBM_TDB	2002/00/24 22:04
_	1	1998-079141.NRAN.	DERWENT	2003/09/21 22:04
_	1	5698036.pn.	USPAT;	2003/09/21 22:13
			EPO; JPO;	
	20	(/850475008) (846060008) (874404008)	IBM_TDB	
-	20	(("5347530") or ("4606030") or ("5142132") or ("3402364")	USPAT	2003/09/21 22:14
		or ("3404349") or ("4802183") or ("4955035") or		
		("5009963") or ("5017499") or ("5255282") or ("5373523")		
		or ("5440578") or ("5450436") or ("5642374") or		
		("5748656") or ("5835520") or ("5850309") or ("3611395")		
		or ("6331994") or ("5379317")).PN.		
-	6	((("5347530") or ("4606030") or ("5142132") or	USPAT;	2003/09/21 22:15
[		("3402364") or ("3404349") or ("4802183") or ("4955035")	EPO; JPO;	
		or ("5009963") or ("5017499") or ("5255282") or	IBM_TDB	
		("5373523") or ("5440578") or ("5450436") or ("5642374")	_	
		or ("5748656") or ("5835520") or ("5850309") or		
		("3611395") or ("6331994") or ("5379317")).PN.) and		
		waveguide with (slot hole opening slit)		
L	l	The state of the s	1	<del></del>